FAX NO.

Patent

RECEIVED CENTRAL FAX CENTER

Customer No.: 31561

Docket No.: 12089-US-PA

Application No.: 10/707,677

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant

: Chang et al.

Application No.

: 10/707,677

Filed

: 2004/1/2

For

: MULTI-LEVEL MEMORY CELL

Art Unit

: 2822

Examiner

: SOWARD, IDA M.

TRANSMITTAL LETTER

002-1-571-273-8300 (Via fax: 1+8 pages)

Assistant Commissioner for Patents Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated August 24, 2005(Paper No.: 2050724), please find the Response to Office Action, in 8 pages.

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 12089-US-PA).

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

> Respectfully Submitted, JIANQ CHYUN Intellectual Property Office

Date: NIN . 24 , 2005

Registration No.: 46,863

Please send future correspondence to: 7F. -1, No. 100, Roosevelt Rd.,

Sec. 2, Taipei 100, Taiwan, R.O.C.

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RECEIVED CENTRAL FAX CENTER

NOV 2 4 2005

Customer No.: 31561 Application No.: 10/707,677 Docket NO.: 12089-US-PA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Soward, Ida M.
Group Art Unit: 2822

In re PATENT APPLICATION of

Applicants : Chang et al.)

Serial No. : 10/707,677)

Filed : January 2, 2004)

For : Multi-Level Memory Cell)

Attorney Docket: 12089-US-PA

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-5620 (Order No.: 12089-US-PA)

AMENDMENTS AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office Customer Service Window, Mail Stop <u>AF</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir:

The Office Action dated August 24, 2005, has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.